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## Special Issue on Fungi, Mycology and Applications

### Call for Papers

Fungi are any member of the group of eukaryotic organisms that includes microorganisms such as yeasts and molds, as well as the more familiar mushrooms. A characteristic that places fungi in a different kingdom from plants, bacteria, and some protists is chitin in their cell walls. Similar to animals, fungi are heterotrophs; they acquire their food by absorbing dissolved molecules, typically by secreting digestive enzymes into their environment.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on **Fungi, Mycology and Applications**. Potential topics include, but are not limited to:

- Biochemical properties
- Ecology of fungi
- Molecular genetic and genomic approaches
- Application of molecular mycology
- Plants and fungi research
- Fungi in food, agriculture and biotechnology
- Fungi, environment and sustainable development
- Fungal biodegradation
- Fungal biodiversity and soil health
- Fungal infections and treatment
- Mycotoxins

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly notice that the “**Special Issue**” under your manuscript title is supposed to be specified and the research field “**Special Issue – Fungi, Mycology and Applications**” should be chosen during your submission.

According to the following timetable:

Submission Deadline	February 8th, 2022
Publication Date	April 2022

For publishing inquiries, please feel free to contact the Editorial Assistant at



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